

Regularization of a Problem on the Encounter
of Motions, by N. N. Krasovskii.

RUSSIAN, per, Dok Ak Nauk SSSR, Fiziki,
Vol 179, No 2, Mar 1968, pp 300-303.

The American Institute of Physics
Vol 13, No 3, Sept 1968.

N.N. KRASOVSKIY

Oct 68

368,376

Optimal Control in Ordinary Dynamic Systems, by
N. N. Krasovskiy. 36 pp.
RUSSIAN, per, Uspekhi Matematicheskikh Nauk,
Vol 20, No 3, 1965, pp 153-174. FI00027066
FTD-TT-65-2014

N. N. KRASOVSKIY

Sci/Mathematical Sci
Oct 66

309,497

80
Gravimetric Surveying, by S. S. Krasovskiy,
15 pp.
RUSSIAN, in, Metodika Kompleksirovaniya
Geofizicheskikh Issledovaniy Pri Geologicheskoy
Kartirovke, 1963, pp. 63-75.
JPHB 35845

S S Kras^Sovskiy

UBER
Sci-ES/A
Jun 66

303,030

Aviation and Astronautics in the USSR, by 28
S. A. Krasovskiy.
RUSSIAN, bk, Aviatsiya i Kosmonavtika SSSR,
1968, 599 pp.
•NASA TT F-600

S A Krasovskiy

Sci-Aero
Apr 69

Long-Range Plans and Predictions for Capital
Investments, by V. Krasovskiy, 17 pp.
RUSSIAN, per, Yozhkovy Ekonomiki, No. 4, Apr
1967, pp. 48-59.
JPRS 41532

USSR
Econ
July 67

330,006

capital investments greatly overextended, by
V. Masovskiy, 17 pp.
RUSSIAN, per, Ekspert Ekonomiki, Moscow, no 10,
1963, pp 40-52.
JPRS 46995

U.S.S.R.
Econ
Jan 67

372,808

2
Economic Reform, Capital Investment Problems
Reviewed, by V. Krasovskiy, 19 pp.
RUSSIAN, per, Vladimir Krasovskiy, Moscow,
Oct 1968, pp 80-82.
JPRS 47,220

V. Krasovskiy

USSR
Econ
Jan 69

372,535

Improvement in the Planning of Capital
Investments, by V. Krasovskiy, 12 pp.
RUSSIA, per, Planovoye Khozyaystvo, No 9,
Sept 1966, pp. 11-20.
JPRS 39108

7

V. Krasovskiy

USSR
Econ
Jan 67

315,065

V. I. Erasovskii

The Hydroxyl Radiation Problem and Ways to solve it.

KOSMICHESKIE ISSLEDOVANIYA, V 9, 1971, pp 54-66.

WTC 72-15098-04A

NASA-TT-F-13,862

Feb 73

Intra-atmospheric Migration and Dissipation of
H and He Under the Action of Magnetohydrodynamic
Waves, by V. I. Krasovskiy. 46

RUSSIAN, par, Geomagnetism i Aeronomiya, Vol 9,
No 4, 1969, pp 689-692.

NSA/CSSC/ST-AI-MND-10863-69

Available CFSFI

V. I. Krasovskiy

Sci-Atmos Sci
Sept 69

392,837

68
arose and grew, by
I. I. Progovskiy.
bk. Poly-rasno biyeniye i
vechniye odnogo leba, 104 program,
Section 11, No 11, Moscow, 1965,
26 p.

11-11,049

V.I. KRJSOVSKIY

ci/ stron
cd 60

309,059

V. I. Krasovskii

The Hydroxyl Radiation Problem and Ways to solve it.

HOSSICHESKIE ISSLEDOVANIYA, V 9, 1971, pp 54-65.

NYC 72-15096-04A

Feb 73

On Infrared Radiation of the Upper Atmos-
phere, by V. I. Krasovskiy.
RUSSIAN, per, Kosmich Issled. Vol 6,
No 6, 1966, pp 943-946.
CIA X-7013

V I Krasovskiy

4a y 60

382,303

54
Aurora and Airglow, Results of the
Research on the International Geophysical
Projects, by V. I. Krasovskiy.

RUSSIAN, coll. Polyarnyye Svyazi i
Svecheniye Nochnogo Neba. Rezult'aty
issled po Mezhdunarod Geofiz Proektam.
No 13, 1967, pp 1-145.
NAS/NASA/TT F-530 69

V. I. Krasovskiy
Sci-Ear Sci
Feb 69

375,363

61
The Solar Wind and Polar Aurora, by V. I.
Krasovskiy, 14 pp.
RUSSIAN, per. Podroba, No 5, 1966, pp 14-20.
P100363367
FTD-HT-23-795-67

Sci-Atmos Sci
Jan 68

V. I. KRASOVSKIY

988.617

Infrared Radiation of the Upper Atmosphere,
by V. I. Krasovskiy.

RUSSIAN, per, Kosmicheskiye Issledovaniya,
Vol 6, No 6, 1968, pp 943-946.

NAS/GSPC/ST-AI-ACH-10807-69

Sci-Atmos Sci
June 69

383,180

3

The economics of capital investments, by
 Viktor Petrovich Masovskiy, 123 pp.
 MOSCOW, UR, ~~Problemy ekonomiki kapitalizma~~
 Loganiy, 1967, pp 1-56, 135-167.
 JPRS 45771

12345
 1000
 Aug 68

1 Viktor Petrovich Masovskiy

362,000

67

Trend in the Design of Cutter-loaders for Mines,
by I.P. Krasozov.

UKRAINE, per, Red Ukra, Vol 11, No 4, 1967,

pp 28-29.

III/UT: 4517 - Is

I. P. Krasozov

Sci/Int 'ci

July 69

386-019

88

Considerations for the Problem of the Relationships between the Structure of Fibers and the Properties of Fiber, by H. Kressig.

CHS 44, par, Textilveredlung, Vol 4, No 1, 1969, pp 26-37.

REC-69-15758-118

H. Kressig

Sci-Materials

Feb 70

403,079

17
An Estimation of Raw Cod-Liver Oils from North
Atlantic Catches as Raw Material for Medicinal
Fish Oils Production, by T. Krassowska.
POLISH. per. Zeszyty Centralnego Laboratorium
Przemysłu Rybnego, Vol 16, No 5, 1966, pp 3-6.
_CSTRI TT 67-56124/88

Sci-Earth Sci & Oceanography
Dec 67

KRASSOWSKA, T. Vitamin value of oil from the liver of
the Atlantic cod, and its production at sea, during the work
cycle.

Przem.Spozy. 23(1):9-11 (1969)

(NRC/C-8577)

69

Vitamin Value of Oil From the Liver of the Atlantic
Cod, and its Production at Sea, During the Working
Cycle, by Teresa Krassowska, 13 pp.
POLISH, per, Przemysl Spozywczy, Vol 23, No 1,
1969, pp 9-11.

Dep. of Interior

CF/OFF

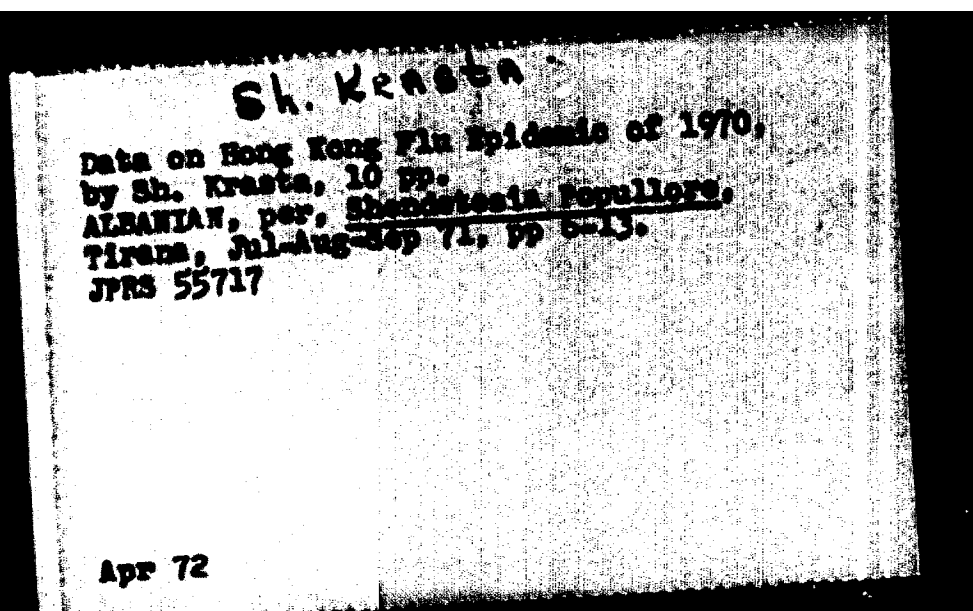
A-36-Feb 1970-ho 124

on Loan

TERESA KRASSOWSKA

Sci/BEN
May 70

Extracts from Speeches Delivered at the
 Central Committee Meeting of the French
 Communist Party at Argenteuil 11-13 March
 1966, by Roger Caruaty, Henri Krassucki,
 Etienne Fajon, Guy Dumez, Andre Stille,
 Jacques Ducloux, Michel Simon, Jean Suret-
 Canale, Jacques Chaban, Jean Manteau and
 Lucien Save, 71 pp.
 FRENCH, par, France Nouvelle, No 1067, 30
 Mar 1966, pp. 13-20; No 1068, 6 Apr 1966,
 pp. 13-16; No 1069, 13 Apr 1966, pp. 13-16;
 No 1074, 20 Apr 1966, pp. 13-16.
 JPRS 35509
 WE-France ~~Henri~~ Krassucki
 Pol ~~Henri~~ 301,654
 Jan 66



Shaqin Krasta
Data on 1970-71 Measles Epidemic, by Shaqin
Krasta, 16 pp.
ALBANIAN, per, Shendetegjia Popullore, Tirana,
Oct-Nov-Dec 71, pp 10-23.
JPRS 56591

Jul 72

An Investigation on the Eastern European
Structure of Cells of European States. Part.
2, Summary of the 2nd Lecture, by E. I. Se-
renkov and V. G. Kostoshvatsky, at St. 13 P-
MOSKOW, per, Russian Journal of Psychology
Novi, Vol. 1, No. 1, 1975, pp 5-14.
COPY at 66-40303

76. Kostoshvatsky

Oct-2001
Jan 66

303,674

Foreign Trade and Domestic Market, by K.
Krasucka, 6 pp.
POLSKA, per, Handbook of Materials, No 6,
16-31 Mar 1966, pp. 25-29.
JPRS 35378

25

K. Krasucka

EE-Poland

Roon

Jun 66

301,889

French CP Stresses Party Work Among Intellectuals,
by Henri Krasinski, 13 pp
FRANCE, np, France Nouvelle, No. 1015, 31 Mar- 6 Apr
65, pp 13-15.
JPRS 29661

US-France

Pol

Apr 65

279,153

French CP Stresses Party Work Among Intellectuals,
by Henri Krasucki, 13 PP
FRENCH, np, France Nouvelle, No. 1015, 31 Mar- 6 Apr
65, pp 13-15.
JPRS 29660

WE-France
Pol
Apr 65

279,153

Yu. L. Krasulin

The Effect of Concentrated Energy Fluxes on
Materials, by Yu. L. Krasulin, N. N. Rykalin,
M. Kh. Shorshorov. 12.pp.

RUSSIAN, per, Fizika i Khimiya Obrabotki Materialov,
No 4, 1967, pp 5-10.

AIR/PTD-IT-23-887-71

Oct 71

M. P. Krasnyuk

The Effect of Variations of the Complex Refractive Index on the Radar Characteristics of an Ice Sphere, by M. P. Krasnyuk and V. I. Rosenberg. 15 pp.

RUSSIAN, per, Izv. Vsesoyuzn. Nauchno-Issled. Inst. Fiz. Atmosf., No 13, 1969, pp 215-229.

AIR/FTD/HT-23-40-71

Sept 71

Attenuation and Scattering of Electromagnetic
Waves by Rainfalls of Various Natures, by
N. P. Krasnyuk, et al.
RUSSIAN, per, Radiofizika, Vol 12, No 1, 1969,
pp 54-59.
FTS HT Special 22-70

N. P. Krasnyuk
feb 70

401,050

31
Characteristics of Precipitation of Dif-
ferent Nature, Spectra, Intensity and Temperature
in the Centimeter and Millimeter Waves of Radio
waves, by N. S. Krasnykh, V. I. Kuznetsov, et al.
42 p.

Engl. or, transl. Vysokomyye Fre-
kvency, Institut, No 11, 1968, pp 147-186.
17/107 1-24-24-50

N. S. Krasnykh

17/107 1-24-24-50
17/107 1-24-24-50
17/107 1-24-24-50

404,388

A Method of Synthesizing an Unfocused Antenna
Array of a Radar Station and the Influence of
Location of the Target Being Tracked and of the
Antenna of the Synthesis, by N. P. Krasnyuk. 10 pp
RUSSIAN, per, Izvestiya Vysshikh Uchebnykh
Zavedeniy. Radioelektronika, Vol 11, No 5, 1968,
pp 539-545.
RUD 7-764 746

337-69

N. P. Krasnyuk
July 69

387,336

58

On the Problem of Calculating the Thickness of the
Upper Endothelial Layer of the Skin in the Warm Part
of the Year, by V. S. Knyazuk.

RUSSIAN, per, Tr Len Otdelovsk N-i Spets, No 3,
1968, pp 40-46.

MLL Ref: 5883.47 (7381)

V. S. Knyazuk

Sci/Bar Sci
Apr 69

380,842

51
Monogram for Calculating Wind Velocity and the
Height of Wind Waves in the Ocean, by V. S.
Krasnyuk, 4 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No.
4, 1967, pp. 106-108.
JPRS 41433

U S K R A S Y U K

USSR
Sci-Atmospheric Sci
Aug 67

333,085

Z. V. KRASYUKOVA

Fishes of the Sea of Japan and the Adjacent Areas of the
Sea of Okhotsk and the Yellow Sea, by G. U. Lindberg,
Z. V. Krasnyukova, 408 pp.

RUSSIAN, bk, Ryby Yaponskogo Morya i Sopredel'nykh
Chastey Okhotskogo i Zheltogo Morei, Part 3, 1969.
NTIS TT 71-57045

Feb 72

97
Microwave Discharge Systems, by A. Krausz.
POLISH, 64, Mikrofalowy systemy plazmowe.
(Instytut Podstawowych Problemów Techniki Polskiej
Akademi Nauk), Warsaw. Pn, 1966, 164 pages.
*TID-MT-23-1672-67C

of Krausz
Sci/Electronics
January 1968

83
Certain Results of Experiments with the 3
cm Band Waveguide Circulator, by
Andrzej Kraszewski,
POLISH, par, Przedmiot Elektroniki, No 10,
1965, pp 505-508.
ACR J-1836
ID 2206009967

Andrzej Kraszewski

Sci-Electr
Jan 67

327,997

94
Some Results of Experiments with the 3 cm Band
Waveguide Circulator, by Andrej Kraszevski,
POLISH, per, Pracownia Elektroniki, No 10,
1965, pp 505-508.
*ACSI J-1636
ID 2204009967

Andrej Kraszevski

Sci-Electr & Elect Eng
Mar 67

KRATH, E. Contribution to the determination of metallic iron
in the presence of iron oxide.
Arch.Eisenhütt Wes. 39(1):49-55 (1968) (CRL/T. 3994x

KRATH, E. Determination of metallic iron in the presence
of iron oxide.
Arch. EisenhüttWes. 39(1):49-55 (1968) (CSIRO/No. 10139)

Methods of Modern Analytic Aerotriangulation,⁵⁸
by V. Krathy.
CZECH, per. Geodeticky a Kartograficky
obzor, No 9, 1965, pp 225-232.
AIR/FRD/NT-23-45-68

V. Krathy

Sci-Elec
Apr 69

379,858

96
Methods of Present-day Analytical Acoustics-
lation, by V. Krut'ko.

CHEN, per. ~~Acoustics~~ ~~Acoustics~~ ~~Acoustics~~ No
9, 1965, pp 22-23.
*77D-23-23-23

Sol-Klee

Feb 68

Contributions to the Calculation of
the Mean Temperature of a Mixture
Burning in the Flame Tube of an
Annular Combustion Chamber,
by Ctirad Kratochvíl.
POLISH, per, Zpravedaj VIII, No 3, 1965,
pp 11-19.
NASA TT F-10,193

Ctirad Kratochvíl

U. S. GOVERNMENT USE ONLY

Sci-Chem

Jul 66

306,534

Book Review of "Particle Waves and Deformation
in Crystalline Solids", by J. Kratochvil.

GOVERNMENT USE ONLY

STEIN, per, Sovetskoye Vozrozhdeniye,
Vol 10, No 2, 1968, pp 227-228.

NASA TT 11-11,370

Sci
Dec 68

371,091

105
Articles rroc Laleadlow, by Jiri Fone &
Jesol Kestotwil, 14 pp.
CIA-CH, par. Salopidong, 23 Aug 1967, pp 1-3.
DIA LH 586-68

101/100
Apr 68

351.364

116
Role of Scientific Management Committee
Disclosed, by Miroslav Kratochvil, 8 pp.
CINCH, per, Madame Ricci, Prague, No 7,
Jul 1969, pp 7-12.
JPRS 49091

Miroslav Kratochvil

KA-Czech
Leon
Oct 69

394,872

Crystals, by P. Kratochvil.
CZECH, bk, 1967, 112 pp.
NLL
(Iliffe Books Ltd. London)

P. Kratochvil

Sept 67

340,260

Water Management Research at the Advanced
Technical School in 3840, by Dr.

S. Kratochvil, 10 pp.

GOVERNMENT USE ONLY

1964, ser. Vodni Hospodarstvi, Prague, March
1964, pp. 124-126.

JPRS JHU 2790

sci-tech., incl. civil and

marine engineering

May 62

157,954

27
Economic and Organizational Problems of Machine
Tractor Stations, by Karel Kratochka, 6 pp.

Czech, per, Socialistické zemědělství, No 15,
12 Apr 1966, p 4.

JPRS 45503

Source: JPRS 45503

Sci/Agri

June 68

399,443

92
A Vertical Rotary Hydro-Turbine for the
Saratovskaya Hydroelectric Power Station,
by V. G. Kratoov and M. S. Medovaya, 5 pp.
RUSSIAN, per, Elektricheskoye Stroitel.
No 2, Feb 1966, pp. 40-41.
JPRS 35783

USSR
Sci-Engr
Jun 66

302,885

H. Kratz

A Contribution to the Study of the Effusion
Processes of Gases from Tubes Under High
Initial Pressure in Cases Where the Flow
Was Initiated by the Acceleration of a
Solid Body, by H. Kratz.

GERMAN, per, Zeit fuer Flugwissenschaften,
vol. 14, no. 10, 1966, pp. 421-429.

WTC 71-11167-01A

July 71

Long-Range Planning and Economic Measurements,
by Ya. Kvasin & V. Krasovskiy, 12 pp.
RUSIAN, par. ~~Yury Krasovskiy~~, Apr 1968,
pp 78-90.
JPRS 45560

SECRET

DATA

COPI

June 68

10,074

KRAUCH, H. Reduction of iron ores in a powered state.
Riv. Combust. 13:282-92 (1959)
(CRL/D.1021)

What the Yogis Did not Know (OIS Autoregulation) 94
(Chego ne Znali Yogi), by A. Kravlis
RUSSIAN, per, Nauka i Tekhnika, No 3, 1967,
pp 6-9.
•FTD-INT-23-1416-67

A. Kravlis

Sci/Mechan Engr
Nov 67

37

Self-regulation of Higher Nervous Activity.

by A. Franklis, 8 pp.

RUSSIAN, per. Meditsina i Tekhnika, No 3, Mar 1967.

pp 6-9.

JPRS 42927

g. Franklis

and

Oct 67

343,547

A. Kraus

Catalysis and Catalysts, by

A. Kraus.

GERMAN, per, Medizinische Monatsschrift,

Vol 22, No 3, 1968, pp 104-109

NTC 72-11530-06A

The Technical Directional Coupler Made Up of Coupled
Lines, by A. Kraus, 22 pp.

GOVERNMENT USE ONLY

GERMAN, per, Rohde & Schwarz Mitteilungen, Vol 16, No 1,
1967, pp 297-306.

Dept of Navy NRL Tr 1229

A . K R A U S

April 71

The Storch-Morawski Reaction, by A. Kraus. 84
GERMAN, per, Deutsche Farben Zeitschrift,
Vol 20, No 8, 1966, pp. 563-5.
NTC 69-10642-11C

Sci-Mat
July 69

386,786

Development of Dam Construction in the World
and in Czechoslovakia, by A. Kraus, 33 pp.

GOVERNMENT USE ONLY

CZECH, per, Vodni Hospodarství, No 8, Aug
1965, pp. 365-375.

JPRS GUD 1105

EE-Czech

Room

Mar 66

11 *Kraus*
296,981

26
The New Code on Criminal Proceedings, by Ruzica
Kruno, 11 pp.
SERBO-CROATIAN, per. Radica I. Draskovic Zajacka.
No 9, Sep 1967. pp 443-451.
JPRS 43763

SL-Page
Pol
Jan 68

948.513

The Thermal Noise of Cascaded Mismatched
Passive Two-Ports in the Microwave Range,
Gernot Kraus

GERMAN, Publ. Archiv der Elektrischen Übertragung
Series 1, Vol. 23, Jan 1969, pp. 9-12.

CIA X-7090

Gernot Kraus

Sept 69

391,328

H. KRAUS

Effects of Exercise on Structure and Metabolism
of Skeletal Muscle at the Cell Level, by

H. Kraus, et al., 24pp.

GERMAN, per, Pflüger's Archiv für die Gesamte
Physiologie des Menschen und der Tiere, Vol 308,
1969, pp 57-79.

HTC 71-13848-06P

Feb 72

Perosity of Steel Castings, by J. Kraus, et al. 85
CZCH, For, Techn. Zpravy, Vol 14, No 2, 1969,
pp 33-35.
Publ 7668

J. Kraus

Sci/ Materials
REV 69

New Regulation on Concessions and Safeguards
for Employed Students, by Dr. Josef Kreus,
9 pp., GOVERNMENT USE ONLY.
Czech, per. Vysoka Skola, Vol XV, No 7,
March 1967, pp. 273-278.
JPRS 610 2417

Josef Kreus

Czechoslovakia
Icon
Jun 67

328,406

162
Agricultural types of Czechoslovakia,
East compared, by Josef Kraus, 5 pp.
SACH, in, Socialistické zemědělství.
Prague, 19 July 1968, p 5.
DIA 44511

/Czech
con:
let 60

304,564

Josef Kraus

68
Steel of high strength, toughness, and
ductility, by K. Kraus. 5 pp.
Časopis, for, Strojnicka Vyroba, Vol 15, No 10,
1967, pp. 747-750.
M. 711/11-23-984-66

Sci/ Material.
June 69

382,946

K Kraus

125
Collisions of slow negative ions with Charge
Transfer, by A. Kraus.
Zellulose, for, Zeit. für Naturforsch., Vol 12a,
1961, pp. 1365-1387.
NLL Ref: 9021.7 (26)

A Kraus

sci-lys
sept 69

391,047

70
A New Superchemical Chromium (III) Hydroxide, by
A. Krause, S. Hefstahl.

CHROMIUM, new, 2nd for ~~ANALYSIS~~ and ~~Alloy~~ ~~Chromia~~
Vol. 33, No. 3-4, 1963, pp 222-224.

REC-69-12971-072

A KRAUSE.

Sci-Chem
Sept 69

391.145

73

Investigations of strain-hardening curves of
polycrystalline copper, by R. Brasse and
J. Neetler,
Zurich, Phys. Status Solidi, Vol 1A,
1969, pp 485-498.
10-15-72-41

See Serials
10-15-72-41

315,671

Investigation of the Strain-Hardening Curve for
Polycrystalline Copper, by D. Krause, et al. 123
GERMAN, per, Phy. Status Solidi, Vol 9, 1968,
pp 485-494.

*ARC

EDC 30 Jun 66

D. Krause

Sci/Physics
Jun 66

Numerical Solution of the Navier-Stokes Equations
to Calculate Incompressible Centrifuge Flows, by
E. Krause, 17 pp.

GERMAN rpt, Stroenungsmechanische Vorgaenge in
Graszentrifugen, 14 May 1970.

AEC-CONF-700557-4

July 71

E. Krause

Finite difference equations for calculating Three-⁵⁹
dimensional boundary layers, by E. Krause,
H. W. Hirschel, 113 pp.
1970, R. L. Deutsche Luft und Raumfahrt, Research
Report No. 69-06, Sept 1969, pp 1-100.
AD 700-7-70-4030

E. Krause

11/1/70
11/7/70

Numerical Stability of Three-Dimensional Boundary
Layer Solutions, by L. Krause, E. H. Mothmann, 95

1968.
Z. Angew. Math. Mech., Vol 48, 1968.
AMC/AC-T-69-1948

Oct/68
p. 70

E. Krause

405,678

On the Spino Theory of Stellar and Planetary
Magnetic Fields. I., by H. Stenbeck,
F. Krause.

86
GEMM, par, Astronomische Nachrichten, Vol
391, 1969, p 2.

NZ Ref: 5888.47 (N 13134)

F. KRAUSE

Sci-Astron
Sept 69

390,301

New Construction Time Norms for Housing Construction, by Fritz Krause, 5 pp-
CE:1001, per, Press-Informationen, 5 Jul 1965,
pp. 5-6.
JPRS 31612

10

EE-Germany
Boon
Aug 65

285,769

Observations in Vitro on the Cells of the Larval
Ovariole Sheath of Bombyx Mori L. (Lepidoptera) 63
in Various Culture Media, by Gerhard Krause,
Johanna Krause, et al. 43 pp.
GERMAN, per, Zeitschrift für Zellforschung,
Vol 70, 1966, pp 393-418.
Dept of Navy tr 5345 ONI tr 2387

Gerhard Krause

Sci/88H
Jun 67

327,643

Annual Report of the Study Group for Deep
Storage of Radioactive Waste, by H. Krause.
GERMAN, rpt, HWK 481, Aug 1966.
USARL (Loan Only)
Malay Trans 1805

H. Krause

326,455

Sci - Nuclear Science
May 67